

(54) INFERIOR FOLDING CHECKING DEVICE

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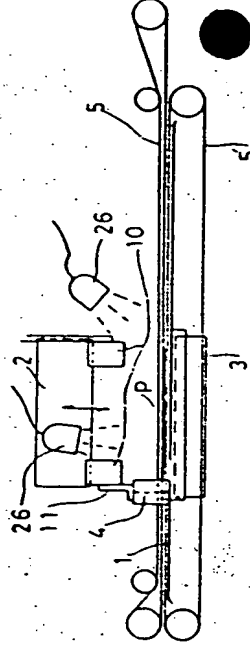
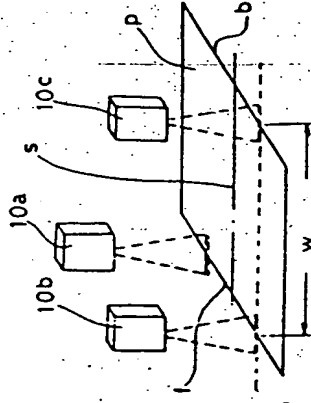
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PURPOSE: To correctly check inferior folding in-line by detecting the posture of a folding sheet at a chopper folding position and the width of the folding sheet in the folding line direction of chopper folding with a line sensor head.

CONSTITUTION: The position of the leading edge portion (f) of a folding sheet P is measured by a pair of line sensor heads 10a, 10b, and the width W of the folding sheet (p) in the folding line direction of chopper folding is measured by a pair of line sensor heads 10a, 10b. If the leading edge portion (f) of the folding sheet (p) is vertical to a folding line (s) of chopper folding and the width W of the folding sheet (p) is of a fixed size in the folding line (s) direction of chopper folding, it is decided to be good folding, otherwise it is decided to be inferior folding. At the time of chopper folding, it is detected that the folding sheet (p) is skewed and carried in a chopper folding machine to be folded as it is.

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